

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
: Expected Art Unit: 2764  
Rule 53(b) Continuation :  
of Serial No. 09/034,561 :  
filed March 3,1998 :  
: Expected Examiner: R. Alvarez  
File concurrently herewith :  
:  
:  
For: ELECTRONIC BILL PROCESSING

**PRELIMINARY AMENDMENT**

Honorable Assistant  
Commissioner  
for Patents  
Washington, DC 20231

Sir:

This preliminary amendment is directed to the accompanying Rule 53(b) continuation application, which is a continuation of the above referenced application. Please amend the above-identified application as follows:

**IN THE TITLE**

Please amend the title to read "QUICK USER PAYMENT AUTHORIZATION OF ELECTRONICALLY PRESENTED BILLS".

**IN THE SPECIFICATION**

Please amend the specification as follows:

Page 28, line 27, change "billers" to --bills--.

Page 32, line 13, change "12a" to --12A--.

**IN THE CLAIMS**

Please cancel claim 1.

Please add new claims 34-52 as follows:

34. A process for generating a user authorization of payment of electronically presented bills, comprising:

displaying information corresponding to a plurality of bills for a single user on a single screen, including information representing a first bill and information representing a second bill;

receiving user input including a selection of at least one of the first bill information and the second bill information, and an authorization of payment; and

generating a single message authorizing payment of the at least one of the first bill and the second bill represented by the selected information based on the received user input.

35. A process according to claim 34, wherein:

the displayed information includes information representing a third bill;

the received user input selects only the first bill information and the second bill information; and

the generated single message authorizes payment of only the first bill and the second bill.

36. A process according to claim 34, further comprising:

transmitting the single message to a payment service provider to initiate payment.

37. A process according to claim 36, wherein the single message is generated and transmitted in response to the receipt of the user input authorizing payment.

38. A process according to claim 34, wherein:

the user input authorizing payment authorizes payment of one of a full payment amount and a minimum payment amount.

39. A process according to claim 34, further comprising:

displaying, on the single screen, a first payment authorization indicator for authorizing payment a full payment

amount and a second payment authorization indicator for authorizing payment of a minimum payment amount;

wherein the received user input activates one of the first payment authorization indicator to authorizes payment of the full payment amount and the second payment authorization indicator to authorize payment of the minimum payment amount.

40. A process according to claim 34, wherein the plurality of bills are of a particular bill type, and further comprising:

displaying, on the single screen, the particular bill type.

41. A process according to claim 40, wherein:

the received user input includes a selection of one of a plurality of bill types; and

the displayed bill type is the selected bill type.

42. A system for generating a user authorization of payment of electronically presented bills, comprising:

a display configured to display information corresponding to a plurality of bills for a single user on a single screen, including information representing a first bill and information representing a second bill;

an input device configured to receive user input including a selection of at least one of the first bill information and the second bill information; and

a processor configured to generate a single message authorizing payment of the at least one of the first bill and the second bill represented by the selected information, based on the received user input.

43. A system according to claim 42, wherein:

the display is further configured to display information representing a third bill;

the received user input selects only the first bill information and the second bill information; and

the generated single message authorizes payment of only the first bill and the second bill.

44. A system according to claim 42, wherein:

the processor is further configured to direct the transmission of the single message to initiate payment.

45. A system according to claim 44, wherein the single message is generated and transmitted in response to the receipt of the user input authorizing payment.

46. A system according to claim 42, wherein:

the display is further configured to display, on the single screen, a first payment authorization indicator for authorizing payment a full payment amount and a second payment authorization indicator for authorizing payment of a minimum payment amount;

the received user input activates one of the first payment authorization indicator to authorizes payment of the full payment amount and the second payment authorization indicator to authorize payment of the minimum payment amount; and

the processor is further configured to generate the single message to authorize payment of one of the full payment amount of the at least two bills based on the activation of the first payment authorization indicator and the minimum payment amount for the at least two bills based on the activation of the second payment authorization indicator.

47. A system according to claim 42, wherein:

the plurality of bills are of a particular bill type; and

the display is further configured to display, on the single screen, the particular bill type.

48. A system according to claim 47, wherein:

the display is further configured to display a plurality of

bill types;

the input device is further configured to receive a user selection of one of the displayed plurality of bill types; and

the displayed particular bill type is the selected bill type.

49. A single screen for electronically presenting bill related information, comprising:

user information corresponding to a plurality of bills for a single user, including selectable information representing a first bill and selectable information representing a second bill; and

at least one payment authorization indicator which can be activated by a user to authorize payment of the bill represented by the selected bill information.

50. A single screen according to claim 49, wherein:

the user information includes selectable information representing a third bill;

the at least one payment authorization indicator can be activated by the user to authorize the payment of two or more of the bills represented by the selected bill information in a single message.

51. A single screen according to claim 49, wherein:

the at least one payment authorization indicator includes a first payment authorization indicator which can be activated by the user to authorize the payment of a full payment amount of the bill represented by the selected bill information and a second payment authorization indicator which can be activated by the user to authorize the payment of a minimum payment amount of the bill represented by the selected bill information.

52. A single screen according to claim 49, further comprising:

a particular bill type indicator;

wherein the plurality of bills are of the indicated particular bill type.

**IN THE ABSTRACT**

Please delete the abstract in its entirety and substitute therefor the abstract attached hereto on a separate sheet.



**REMARKS**

This preliminary amendment is submitted simultaneous with the filing of a Rule 53(b) continuation of pending Application Serial No. 09/034,561, filed March 3, 1998, which has been noticed for allowance.

The specification is amended to correct a minor editorial error. Additionally, the title and abstract have been amended to better reflect the invention to which the present application is directed. Care has been taken to avoid the addition of new matter.

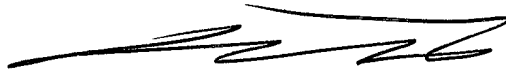
As originally filed, parent '561 application included claims 1-33. Claim 1 is cancelled herein and claims 2-33 are cancelled in the Submittal Form for the present continuation application. New claims 34-52 are added by this preliminary amendment.

In view of the foregoing, it is respectfully submitted that the application is in condition for allowance and an early indication of the same is courteously solicited. The Examiner is respectfully requested to contact the undersigned by telephone at the below listed local telephone number, in order to expedite resolution of any remaining issues and further to expedite passage of the application to issue, if any further comments, questions or suggestions arise in connection with the application.

Docket No.: 3350-05G  
Client No.: EBILL-G

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 12-0429 and please credit any excess fees to such deposit account.

Respectfully submitted,  
LALOS & KEEGAN



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### ABSTRACT

To generate a user authorization of payment of electronically presented bills, information corresponding to a plurality of bills for a single user is displayed on a single screen. The displayed information includes information representing a first bill and information representing a second bill. A user input including a selection of at least one of the first bill information and the second bill information, and an authorization of payment is received. A single message authorizing payment of the at least one of the first bill and the second bill represented by the selected information is then generated based on the received user input.